Assistive Technology Ideas for Vision

STRATEGIES & MODIFICATIONS

- Oral presentation of material, directions, tests
- Contrast
- Reduce glare
- Large print
- Color overlays
- Sans serif fonts (Arial, Tahoma)
- Peer note taking
- Carbonless paper for notetaking
- Raised line paper
- Dark lined paper
- Glue or raised paint guides
- Texture cues
- Texture boards
- Slant boards
- Orientation training
- Mobility training
- Position at activity
- Tactile cues

LIGHT-TECH

- Dark pens
- Markers
- Writing guide
- Envelope guide
- Check writing guide
- Letter writing guide
- Large print address book
- Large print calendar
- Large print check register
- Abacus
- Tactile ruler
- Pill minder
- Four-track player/recorder
- Braille label writer
- Magnifiers (various)
- Adapted tape recorder
- Tactile overlays
- Walking stick
- Mobility Cane with roller tip
- Adapted rec-leisure equipment
- Clothing markers
- Clip holders for cane
- Cane pouches and holsters
- Wooden Board and cell slate
- Braille Stylus
- Bagel biter or trap
- Food chopper
- Cutting board with slicing guide
- Audible battery tester
- Liquid level indicator
- Note teller
- Raised letter & Braille measuring cups/spoons
- Needle threader or easy thread needle

HIGHER-TECH

- CC-TV
- Magni-Cam
- Large button calculator
- Large button phone
- Large button keyboards
- Large numbered clocks
- Large button remote controls
- Braille clocks and watches
- Talking clocks and watches
- Laser cane
- 3-in-1 tracker
- Talking books
- Recorded books
- Braille books
- Talking thermometer
- Speaker phone
- Talking scale
- Voice announcer for caller ID
- Self-threading sewing machine
- Braille compass
- Talking compass
- Talking tape measure
- Voice recognition organizer

Computer/Software

- JAWS
- Zoomtext
- Kurzweill
- Built in accessibility features on a computer
- Braille printer
- Braille embosser
- Typing tutor

Text to speech software